

OPTICAL DATA RECORDING AND PLAYBACK DEVICE

INVENTORS: FURUYA, ET AL. APPLICATION SERIAL NO: 09/529,919

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FIG. 1A

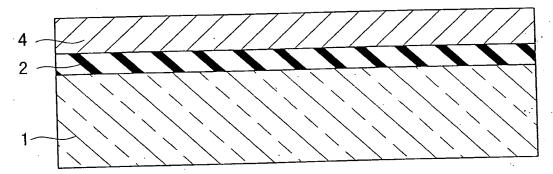
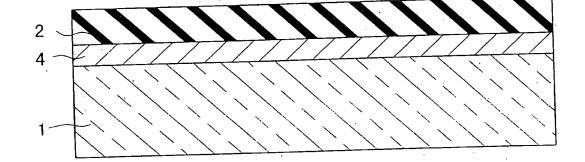


FIG. 1B





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TITLE: MAGNETO-OPTICAL RECORDING MEDIUM,
MANUFACTURING METHOD THEREOF AND MAGNETOOPTICAL DATA RECORDING AND PLAYBACK DEVICE

**INVENTORS:** FURUYA, ET AL.

APPLICATION SERIAL NO: 09/529,919

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FIG. 2A

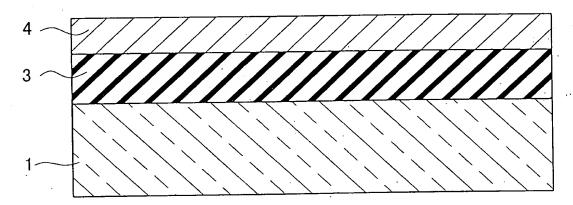
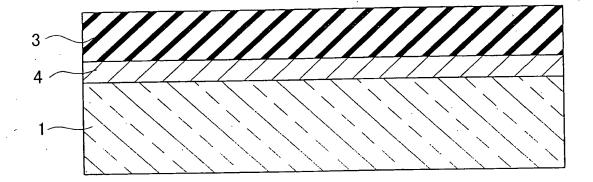
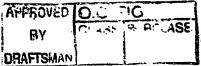


FIG. 2B





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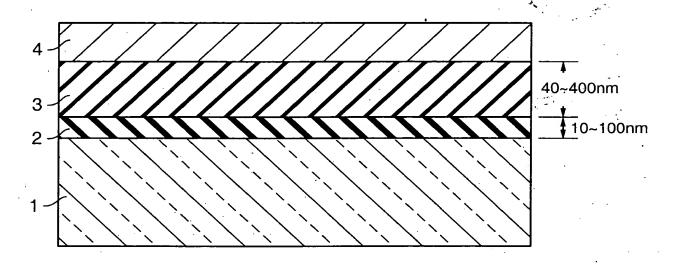


FIG. 3A

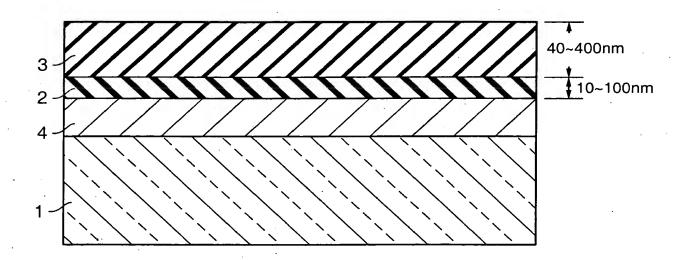
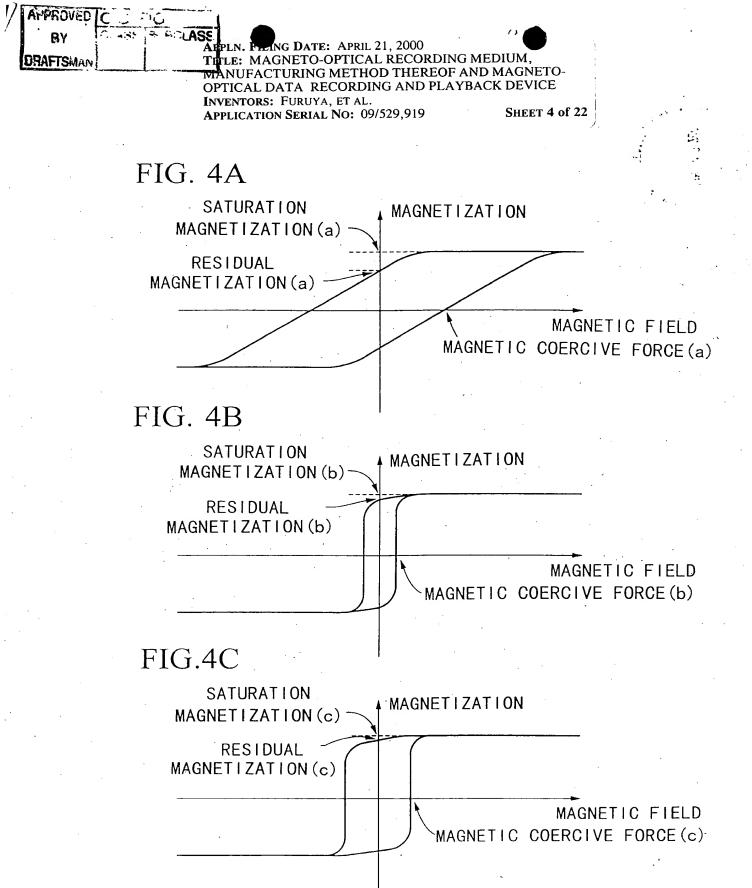


FIG. 3A





TITIE: MAGNETO-OPTICAL RECORDING MEDIUM, MAD UFACTURING METHOD THEREOF AND MAGNETO-OPTICAL DATA RECORDING AND PLAYBACK DEVICE

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FIG. 5A

**MAGNETIZATION** 

NEAR O MAGNETIZATION

MAGNETIC FIELD.

FIG. 5B

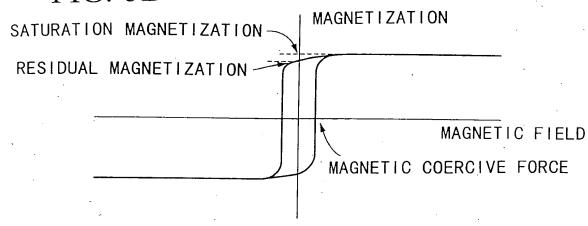


FIG. 5C

SATURATION MAGNETIZATION

RESIDUAL MAGNETIZATION

MAGNETIC FIELD

MAGNETIC COERCIVE FORCE

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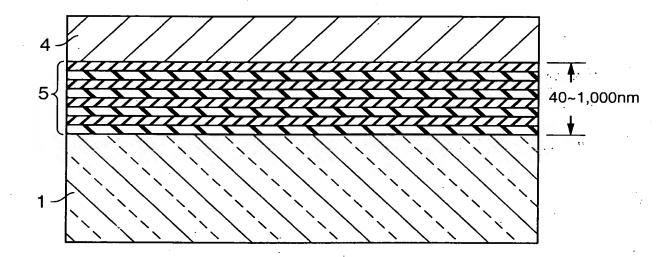


FIG. 6A

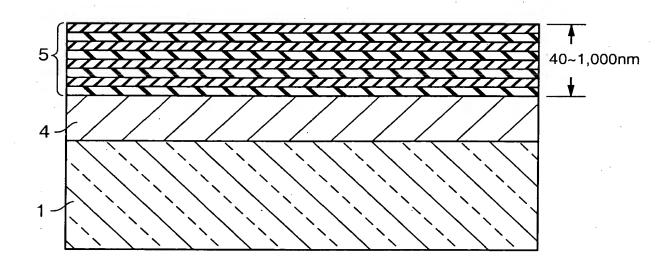


FIG. 6B

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AFILE: MACNETO-OPTICAL RECORDING MEDIUM,
MANUFACTURING METHOD THEREOF AND MAGNETOOPTICAL DATA RECORDING AND PLAYBACK DEVICE
INVENTORS: FURUYA, ET AL. **GRAFTSMAN** 

APPLICATION SERIAL NO: 09/529,919

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FIG. 7A

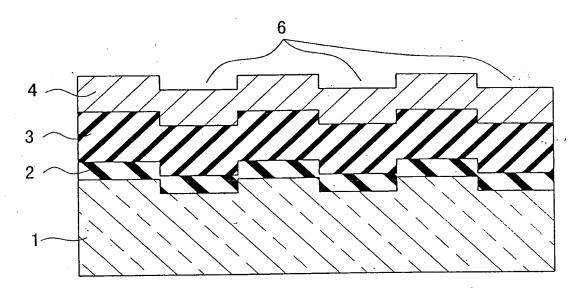
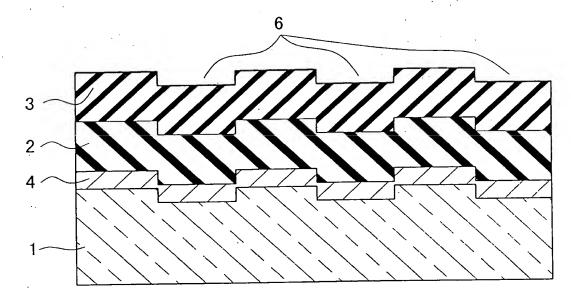


FIG. 7B



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INVENTORS: FURUYA, ET AL.
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FIG. 8A

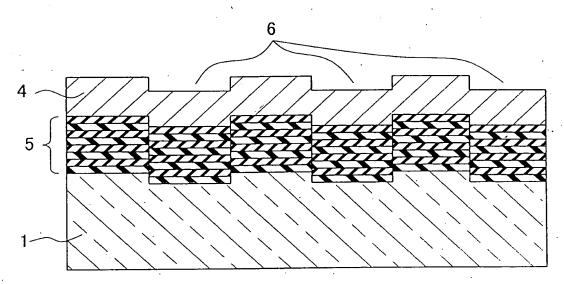
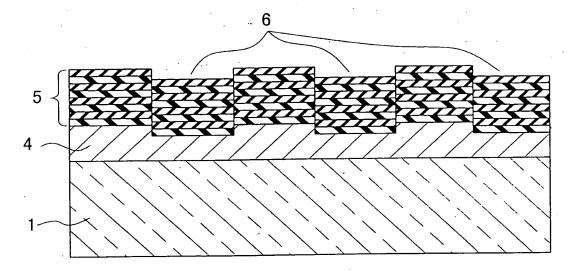


FIG. 8B



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FIG. 9A

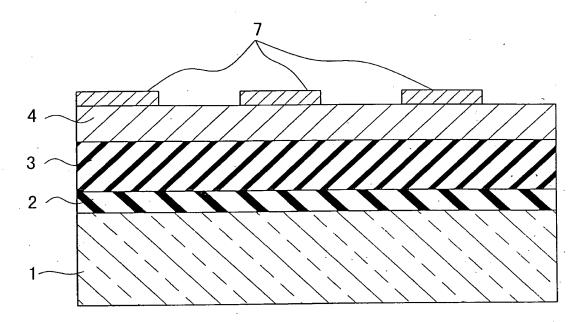
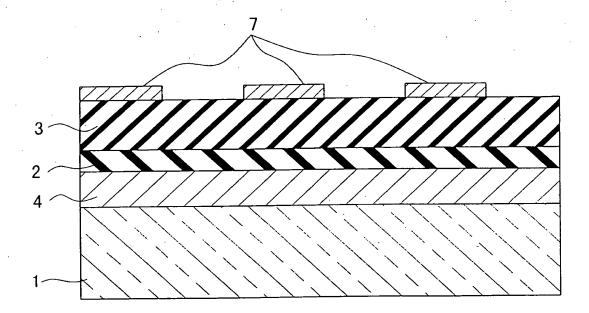


FIG. 9B





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FIG. 10A

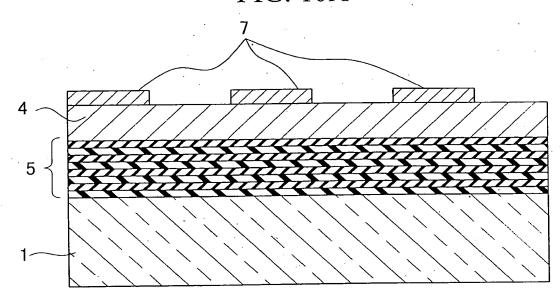
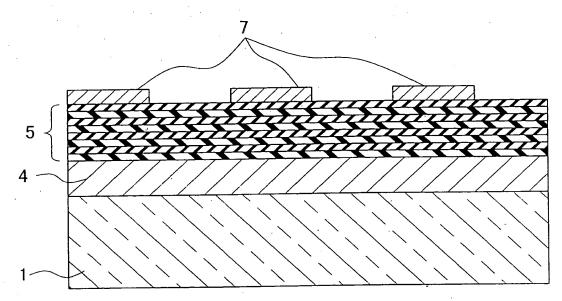
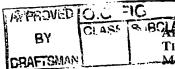


FIG. 10B



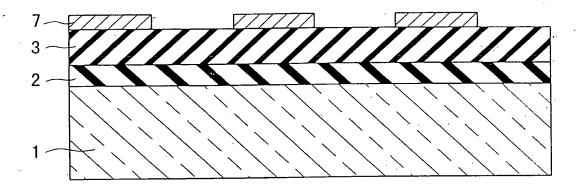


TITLE: MAGNETO-OPTICAL RECORDING MEDIUM,
MANUFACTURING METHOD THEREOF AND MAGNETOOPTICAL DATA RECORDING AND PLAYBACK DEVICE

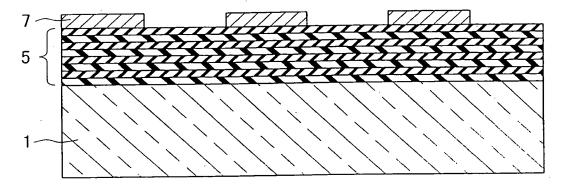
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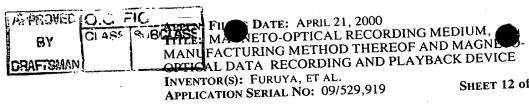
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## FIG. 11A



## FIG. 11B





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FIG. 12A

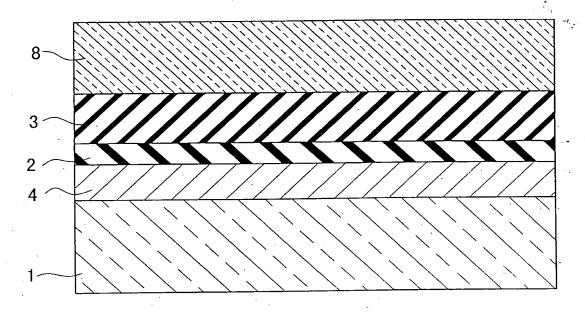
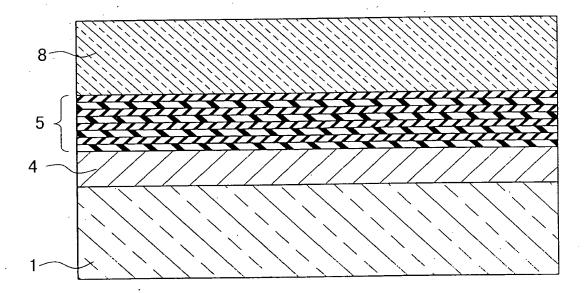
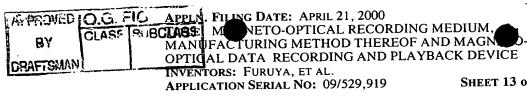


FIG. 12B





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FIG. 13A

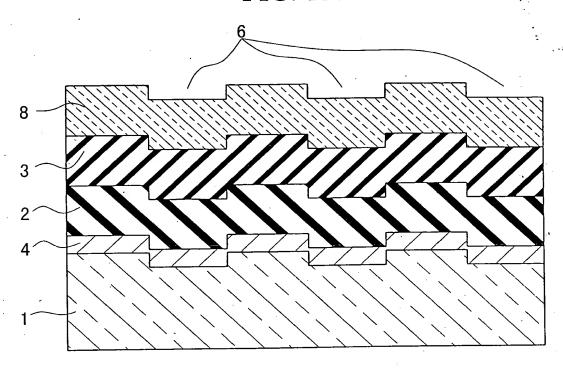
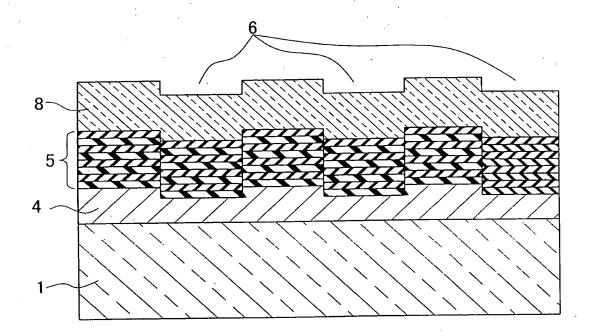


FIG. 13B



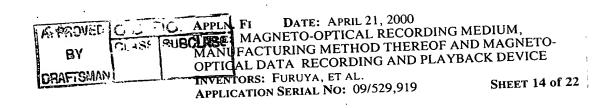


FIG. 14A

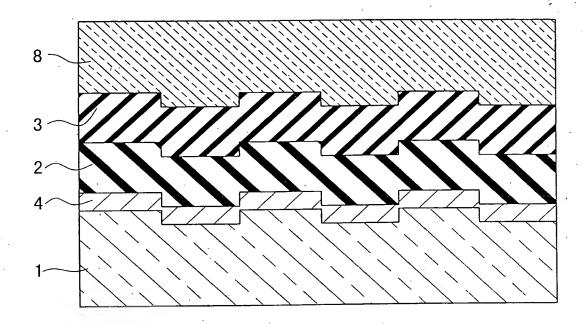
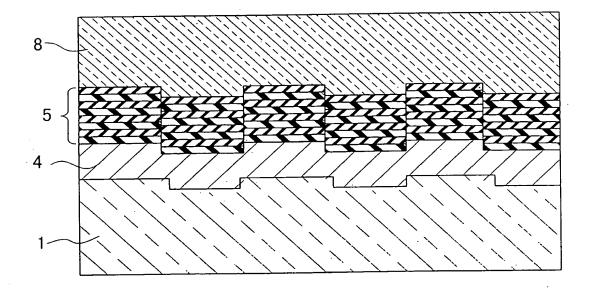


FIG. 14B



BY CLASS SUBCLASSIE: MANUFACTURING METHOD THEREOF AND MAGNETO-OPTICAL RECORDING MEDIUM,
MANUFACTURING METHOD THEREOF AND MAGNETOOPTICAL DATA RECORDING AND PLAYBACK DEVICE

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## FIG. 15A

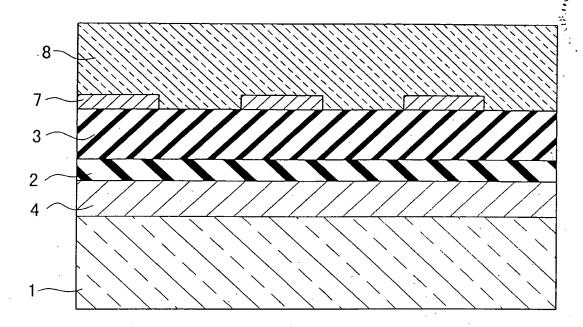
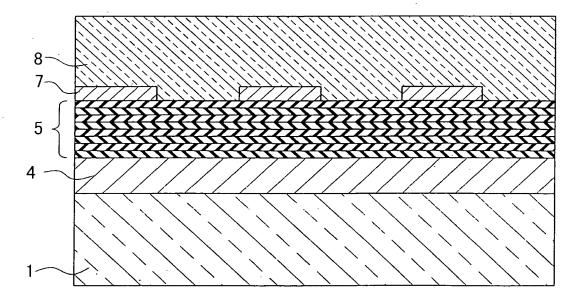
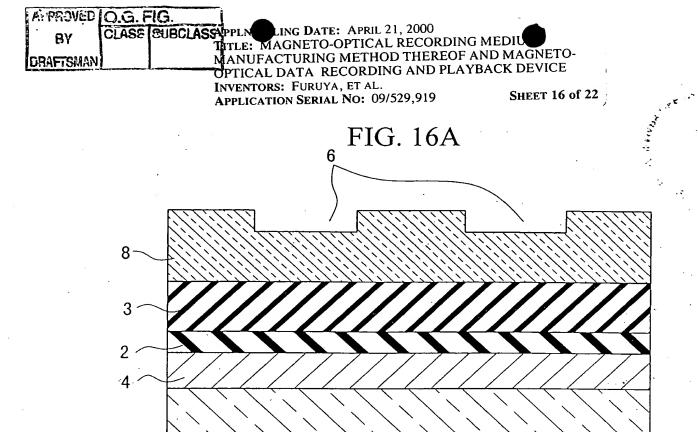
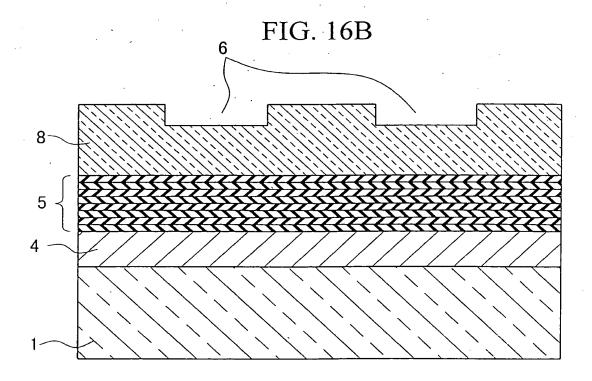
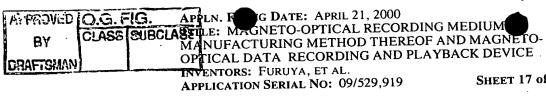


FIG. 15B









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FIG. 17

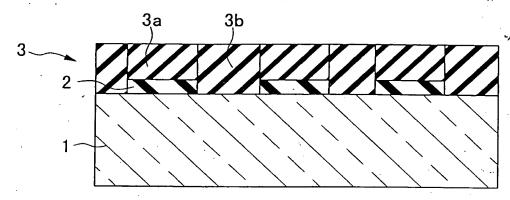
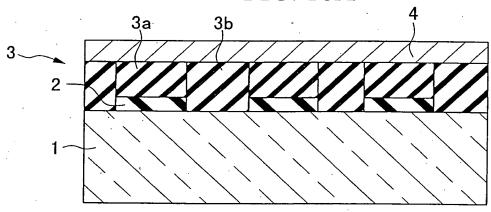
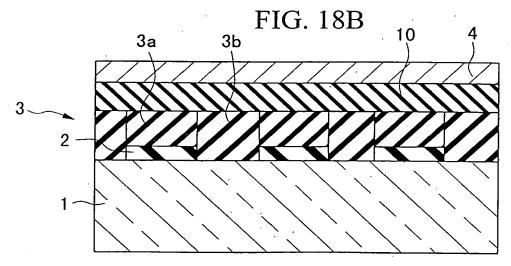


FIG. 18A



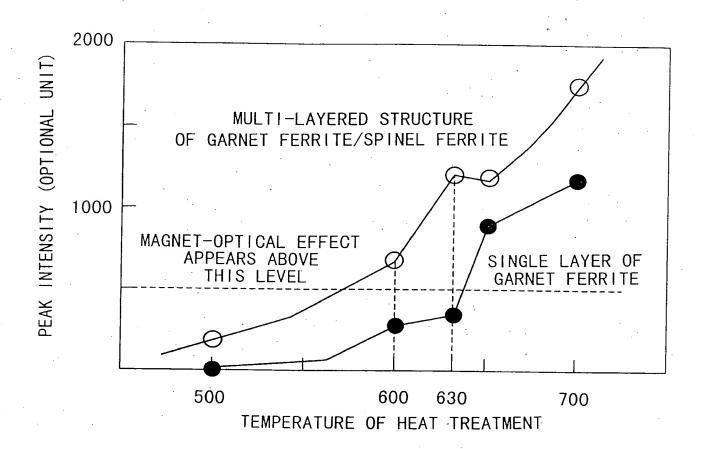


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FIG. 19



 $X-RAY(K\alpha)DIFFRACTION INTENSITY$ 

APPROVED O.G. FIG.

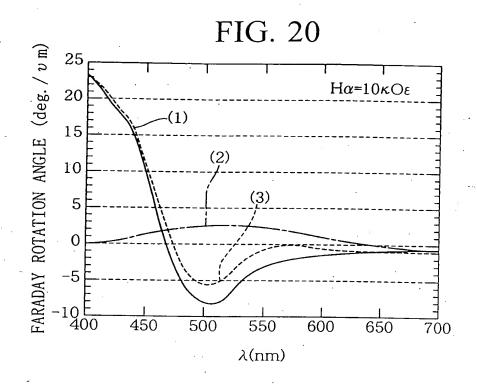
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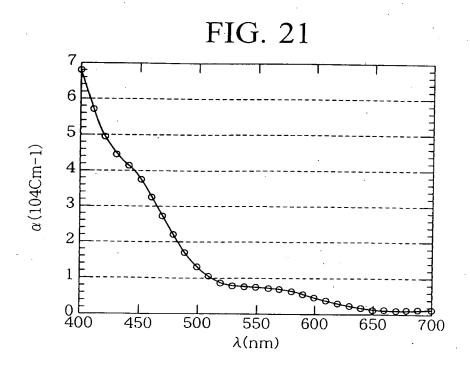
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INVENTORS: FURUYA, ET AL. APPLICATION SERIAL NO: 09/529,919

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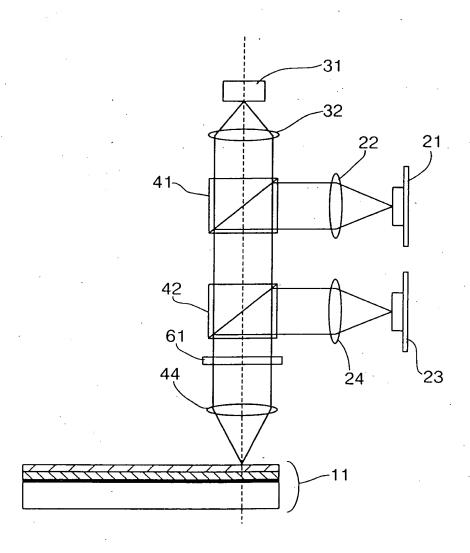


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FIG. 22



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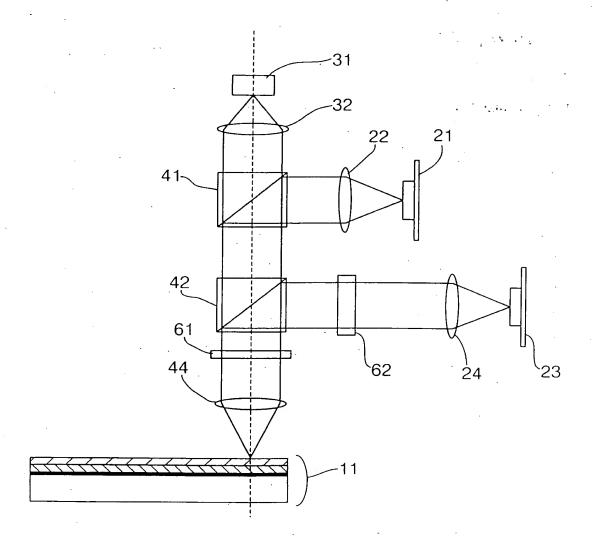
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INVENTORS: FURUYA, ET AL.

**APPLICATION SERIAL NO:** 09/529,919

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FIG. 23



APPROVED O.G. FIG. BY.

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FIG. 24

